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REMARKS

Applicants hereby respond to the Examiner's invitation stated on page 2 of the Notice Allowability dated February 17, 2005 to amend the claims in response to the Examiner's suggested amendment. Applicants have reconsidered the suggested amendment and have formulated a new amendment that gives the Applicants' claims their broadest possible scope while responding to the Examiner's concerns. In particular, Applicants have amended the claims by substituting "processor-implemented" for "computer-implemented" in the preambles of claims 1, 12 and 20.

The amendment adds no new matter and is fully supported by the specification as filed (*See*, for example, Application, Page 37, lines 7 – 24) and most particularly by: "Also, with lower computational time demands, simpler and cheaper processors can be utilized with the present invention but still achieving reasonable processing speed" (Application, Page 37, lines 21 – 24)(emphasis added).

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The Applicants respectfully request that the amendment be entered and that the claims reflect the amendment when the application issues as a patent.

Respectfully submitted,

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Date

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450.

3/22/05

Date

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